Rec'd January 12th 1842

Milwaukee Dec. 22d 1841

Dear Sir.

I find in my Herbarium specimens of all the plants in your list as contained in your favor of 7th inst except the following — which I should be happy to add to my collection —

Acerates longifolia
Actinomeris helianthoides
Agrimonia parviflora
Allium stellatum
• Ambrosia bidentata
• — N. Species
Ammannia latifolia
— humilis
Andromeda Ocadentalis
Archemora ambigua
Aristolochia tomentosa
Artemesia biennis
— Ludoviciana
Asclepias amplexicaulis
Aster patens
• Astragalus trachycalyx
• Batschia lingifolia & Gmelini
Boebera chrysomantha
• Borya linearifolia
Brickneria Americana
Capraria multifida
Cacalia tuberosa
Carya Oblongiformis
Celtis Occadentalis
Centaurea minima
Cnicus odoratus
Commelina communis
Convolvulus Nil
— lacunosus
Cornus sericea
— Circinata
Crataegus mollis
— tomentosa
• Croton capitatum
• Dalea alopecuroides
Delphinium azureum
• Donia squarrosa
• Draba Carolina
• — brachycarpa
Dulichium spathaceum
• Euclidia alba
Engeron divaricatum
Eupatorium altissimum
• Euphorbia dentata
— Ipicacuanhae
— thymifolia
Fedia Fagopyrum
Gerardia flava
Hedeoma hispida
Heliopsis scabra
Hesperis rotundifolia
• Houstonia minima
— stenophylla
— macrocepala
• Hypericum Drummondii
• Ilex prinoides
• Iva ciliata
Lobelia leptostachya
Ludwigia macrocarpa
Nasturtium sinuatum
tanacetifolia
Orobanche uniflora
Physalis perennis
diversifolia
vexillata
Physalis angulata
• Plantago pusila
— aristata
Polygonum ramosissimum
— lapathifolium
Polytenia Nuttallii
Potentilla paradoxa
Quercus ferruginea
Ribes triflorum
Ranunculus micranthus
Rudbeckia serotina
Ruellia strepens & ciliosa
Scutellaria versicolor
Sedum pulchellum
Symphoria glomerata
Trifolium stoloniferum
Trillium viridiflorum
recurvatum
Tripsacum dactyloides
Uniola latifolia
Verbena paniculata
Veronica fasciculata
• Viola delphinifolia
• Vitis indivisa
Tristemma angustifolium

I want also

Malva Houghtonii Tor. & Gr. Fl. 1 p. 225
Desmodium sessilifolium T. & G. — N. 1. p. 363
Gleditschia monosperma Walt
Liatris pycnostachya β — Fl. 2. p. 75 —

Cactus opuntia
Lythrum alatum
Spiraea ariuncus β Americana
Rubus trivialis
Geum album
Potentilla ~~argentea~~
— supina
Meconopsis petiolata D. C.
Hypericum ~~roxmarinifolium~~
Clematis reticulata

Anemone tenella — Pycnanthemum linifolium Ph. P. pilosum Nutt. — Beck lanceolata
Prunella Pennsylvanica Willd — Scutellaria canescens Nutt — Verbena (Sill. Jour. XIV — p 118) — Pentstemon Nuttallii Beck (Ibid p 120) Schrankia uncinata Linn
(Malva rotundifolia ——— Magnolia glauca — Nasturtium palustre
Turritis ~~Arabis~~ brachycarpa T & Gr. — Erysimum asperum D.C. — Draba cuneifolia Nutt
Lepidium ruderale Linn. — Solea concolor (viola) — Silene nivea D.C.
Elatine Americana — Linum perenne — Filia heterophylla — Lathyrus
polymorphus Nutt (Fl. 1 p 277) — Glycyrrhiza lepidota Nutt — Hosackia Purshiana
Homalobus multiflorus T & Gr. 1 p 357 — Gymnocladus Canadensis — Gillenia trifoliata
(Enothera Missouriensis Sims Fl 1-p 500 — Jussæa leptocarpa Nutt.
Mentzelia oligosperma — Ribes Missouriensis Nutt — Trepocarpus Æthusæ Nutt
Viscum flavescens Ph — Galium virgatum Nutt — Vernonia Baldwinii Torr.
Aster turbinellus Lindl — (Fl. 2 p 117) A. Drummondii — A. carneus A. oblongifolius
Erigeron glabellum Nutt — ——

You will discover from the above that you will be able to pay for any thing you may receive from me without resort to your European specimens — I shall in a few days put up a parcel for you embracing perhaps half of your list and will endeavour to collect for you the remainder next year. — I have already sent off about a dozen parcels since the close of the "botanical season" and have consequently reduced my stock of duplicates so low that I cannot at once supply you with all you desire. — I shall keep the parcel intended for you on hand till an opportunity offers for sending to you — or until the opening of navigation in the spring when it may be sent by steam boats & stages. — Perhaps it will be best for you to do the same with whatever you intend for me. —

I am glad you gave me a list of your discoveries on the Manitoo islands? — Did you land anywhere in our Territory and collect plants — if so please inform me —

0 1 2 3 4 5 6 7 8 9 10 cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Missouri Botanical Garden
George Engelmann Papers

what you found interesting — Did you make as memorandum
of what you found in the Northern parts of Illinois — Say
about Chicago & thence to Lockport — or Ottawa? If so
will you be so good as to favor me with a list — and
if I should hereafter conclude to have printed a new
edition of my catalogue embracing the whole of Wisconsin
and those parts of Illinois & Michigan which we claim
as properly belonging to Wisconsin, will you allow me
to make use of such list, and also of the list you
have sent me of Manitoo plants? —

Very respectfully yours

S. A. Lapham

Dr Engelmann

Juniperus — tunitis — — — ? Manitoo Islands.

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
Missouri Botanical Garden

0 1 2 3 4 5 6 7 8 9 10 cm
copyright reserved
MISSOURI BOTANICAL GARDEN

25

ST. LOUIS MO. JAN 2

Geo. Engleman M.D

St. Louis

Mo.

1841 J. A. Lathum Miss.
Dec. 22d
Jan 1st 1842

GEORGE ENGELMANN PAPERS
MISSOURI BOTANICAL GARDEN

Rec'd August 29th
Ans Sept 8th

Milwaukie Aug. 18th 1842

Dear Sir

Having an opportunity of sending to you I have enclosed in a box a large proportion of the plants you enumerate as decidenta in your favor of Dec 7– 1841. Many of the specimens are not as perfect as I could wish, but I hope you will find them upon the whole worth receiving.—

Accompanying your parcel is one for Dr Short which I request you to forward to Louisville and confer a favor on two friends at once; and also one for Mr Mead which he says may be left at the office of the Missouri Republicaw " care of Benjamin Charles— If you or Mr Charles can find an opportunity, please forward this parcel also, to Mr Mead.

I believe I have sent you a list of plants that I want from your catalogue— if not I will do so hereafter. As to European plants,- they would be highly prized by me but while I am so deficient in our native

J. A. Lapham
Milwaukie

1842
Aug. 18
" 29
Sept 8

species I should prefer to fill up with them rather than to introduce strangers. However if you can spare them as well as others I should be happy to receive them in exchange for the small contribution I have been able to make to your stock.

I believe Mr Kennel proposes to make us another visit soon, and if so I presume he will take charge of a parcel for me, if you have one ready —

Please acknowledge the receipt of the box when it comes to hand: and if you desire more plants or better specimens or more specimens of any that you now have please inform me and I will endeavour to make you another parcel — Our Asters and Solidagos are now just coming out — and we have our due share —

Yours truly

L. A. Lapham

Dr. Engelmann

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Recd May 31st
Ans. June 5th

Milwaukee May 20th 1843

Dear Sir

I have now two letters from you unanswered, one informing of the receipt of the plants I sent you and the other stating that you had sent a parcel in return; and a few days ago I received the parcel in good order and can assure you that the specimens were very interesting, most of them new to my collection. I have put up for you another bundle containing such species as you desire from me with some others that I suppose may prove interesting. This I will forward by the first opportunity. I have also parcels intended for Prof. Carpenter of La. & Dr Chapman of Fla. with both of whom I suppose you correspond: If I should send there to you could you find means of forwarding them without too much inconvenience?

It so happened that I was not able to make a very thorough search for Cuscutas last fall and consequently I am unable to say whether we have more than one species.

S. A. Lapham
Milwaukee

1843
May 20
r. 31
a June 5

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Have you a parcel for me from Mr Mead? I have the promise of one from him, which it was proposed to send to you supposing that you would have opportunity of sending direct to Milwaukee.

I hope you will consider my specimens of sufficient interest to induce you to send me more specimens from your locality, and from Arkansas & Texas. Few of our botanists have penetrated those interesting regions, — hence specimens from there are of peculiar value, and I will pay liberally for them in Wisconsin species. — I have a few from Prof. Carpenter and some from Dr Short, but there are a great many that I have not got.

Respectfully

I. A. Lapham

Dr Engelmann

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

List showing the numbers and page in Torrey & Gray's Flora of plants native of U.S. proper and Texas wanted by I. A. Lapham, of Milwaukee Wisconsin 1843.

No. of Order	Genus	Species	page
1	1	1	7
		2	8
		3	8
		9	9
		13	10
		14	"
		17	"
		18	"
	2	9	13
	4	1	15
	5	3	16
		11	18
		17	19
		33	23
		34	"
		39	24
		40	"
	13	7	34
	16	2	36
		4	"
	18	1	37
		2	38
	19	1	40
2	1	2	42
	2	1	"
		2	"
		3	43
		5	"
		6	"
3	1	2	45
		4	"
5	2	2	48
6	1	2	50
	4	1	53
7	1	1	55
8	1	1	"
11	1	2	59
		3	"
		5	"
12	2	1	61
	6	1	63
13	1	3	67
14	2	7	73
		11	"
	3	1	75
	4	1	76
		2	"
		12	78
	5	1	78
		8	79
	6	10	81
	7	2	84
	8	2	87
		3	"
	12	1	90
	13	1	90
		5	92
		9	93
	15	3	95
	18	1	98
		2	"
	20	1	99
	21	3	101
		4	"
		5	"
		6	"
		7	102
		8	"
		9	"
	23	19	106
		25	108
		27	"
		28	"
		32	109
	31	1	113
	32	1	"
		2	"
		6	110
	35	2	115
	36	1	"
		3	"
	41	1	129

No. of Order	Genus	Species	page
15	2	1	121
	3	1	"
	4	2	123
	5	1	"
		2	124
17	12	1	126
		6	128
		10	129
		15	130
		18	131
		19	"
18	2	5	137
		6	"
		7	"
		8	"
		9	"
		11	139
		13	"
		25	142
	3	1	144
	4	1	"
		2	145
19	1	1	146
	2	4	154
	3	1	148
		5	149
20	2	2	153
	3	2	155
21	1	2	156
		4	157
	2	2	158
		4	159
		5	"
		6	160
		7	"
		11	161
		12	"
		14	162
		18	163
		21	164
		23	165
23	1	1	170
		2	"
		5	171
		6	"
		7	"
	2	2	172
	5	1	174
	7	2	175
24	4	1	177
		3	"
		4	"
		5	"
	11	1	180
		13	"
		15	"
		23	182
	6	2	183
		5	"
		6	184
		7	"
		13	185
		14	"
		15	186
	7	2	187
		6	188
		7	"
	8	1	189
		3	190
		4	"
		8	191
		12	192
	10	2	195
	11	3	195
25	1	2	196
	2	2	197
26	1	1	203
27	1	4	204
		5	205
28	1	5	207
32	1	1	213
33	1	2	214
	2	2	215
34	1	3	217
35	1	1	221
36	1	1	223

No. of Order	Genus	Species	page
37	1	1	223
		2	"
	2	2	224
38	1	1	"
	2	1	225
		3	"
		9	227
		10	"
	6	1	229
		2	230
	7	1	"
	8	1	"
		2	231
		3	"
	9	2	"
		4	232
		5	232
		6	"
		8	233
		11	"
		13	234
	10	1	236
		3	"
		4	237
		6	"
		7	"
		8	238
		9	"
		10	"
39	1	1	239
	2	2	"
		3	"
40	1	1	241
41	1	1	242
42	1	2	243
		4	244
		5	245
43	1	9	248
		11	249
44	1	2	251
		5	252
45	2	1	255
	3	1	"
46	3	3	258
47	2	6	262
		10	263
		12	"
	3	1	"
	4	2	265
		11	266
48	1	7	271
		9	"
		11	"
		12	272
		14	"
		15	"
	2	1	273
	3	1	"
		6	275
	5	2	279
	6	1	281
	13	1	287
		2	"
		3	"
		4	288
		5	"
		6	"
		7	"
		8	"
		9	"
		10	284
	15	2	296
48	16	2	292
	17	1	293
	19 (16)	1	294
	20	1	"
	21	2	295
		3	"
	22	2	296
		4	"
		5	297
	23	1	298
	24	1	298
	25	5	300
		9	"
		10	307
		14	302
		17	"
		19	303
		23	"
		27	304

No. of Order	Genus	Species	page
48	26	2	305
		3	306
	27	1	307
		2	"
		4	308
	28	2	309
		3	"
		5	310
		6	"
		7	"
		8	"
		12	311
	29	7	314
		14	315
		17	316
	30	3	321
	31	3	"
		4	322
	32	26	327
	33	16	332
		20	333
		26	334
	35	27	349
	36	2	351
	40	1	353
	41	1	356
		2	"
	43	6	360
		8	"
		9	361
		10	"
		11	"
		13	362
		14	"
		16	363
		17	"
		20	364
		21	"
	44	2	367
		4	"
	46	2	370
	47	2	372
		8	"
	48	1	383
		2	"
		3	"
		5	384
		11	386
		14	387
	57	1	389
		2	390
	54	1	393
	55	1	394
		4	395
	56	1	397
	57	1	"
	58	1	398
	64	1	402
		3	"
		4	403
	65	2	404
		3	"
49	1	1	406
		2	"
	2	2	407
		3	408
		5	"
	3	1	409
		3	"
	5	3	414
	6	1	418
	8	2	421
		12	424
	9	2	426
	15	3	431
	16	3	432
	20	17	441
		27	444
		32	445
	24	1	449
		18	445
		19	"
		21	456
	25	12	461
		13	"
		14	462

No. of Order	Genus	Species	page
49	26	8	466
		10	467
		12	468
		13	"
		14	469
	27	2	471
		7 8	478
			"
52	1	1	480
53	1	2	"
		3	482
		4	"
54	1	1	484
55	1	1	485
	2	1	"
56	2	6	488
	3	2	492
	3	3	493
		15	497
		16	"
		19	498
		20	"
		22	499
8	3	517	
	7	519	
	8	"	
	9	"	
9	1	520	
10	3	521	
11	4	523	
	5	"	
	7	524	
	8	"	
	9	"	
14	3	529	
	7	530	
57	1	1	533
	2	"	
	3	"	
	8	534	
59	1	3	539
	4	"	
60	2	1	541
	2	"	
5	1	543	
7	1	543	
61	1	7	546
		12	548
		16	"
		19	549
		22	550
62	1	1	553
		2	554
	4	1	555
64	1	1	556
65	1	2	557
	2	2	558
		3	559
		7	"
	4	1	561
66	2	27	570
		29	571
		31	572
		39	574
	3	1	576
	4	2	578
		3	"
		7	579
	10	1	589
	14	2	592
	17	1	594
		2	595
		3	"
67	2	1	597
68	1	1	599
		3	"
		6	600
	2	1	"
	5	2	604
		4	"
	7	1	606
	9	1	608
		2	"
		3	"

No. of Order	Genus	Species	page
68	9	4	609
	9	5	"
	10	2	"
	12	2	611
	14	1	618
	17	2	616
	19	2	617
	30	1	630
	31	2	631
	34	1	633
	44	1	640
	48	1	643
69	1	4	647
70	1	1	649
		2	650
		3	"
		5	651

Supp.

	1	6a	657
	9a	1a	659
	8	1	663
	25	24	688

Vol. II

No. of Order	Genus	Species	page
72	2	3	4
	3	4	5
		5	6
	5	2	12
	7	4	15
		7	16
		9	17
		12	18
73	1	3	20
	1	4	20
	1	9	23
		12	24
		14	25
		17	26
	2	2	27
		3	"
	3	1	28
	4	3	30
	5	1	30
	7	1	32
	8	1	"
	9	1	33
	11	1	35
	12	1	"
	13	1	36
	14	1	"
	15	1	37
	16	3	39
	18	4	"
		11	42
	17	1	44
		2	"
74	1	1	47
		2	"
	3	1	51
		2	"
		3	"
		4	"
		6	52
76	1	1	57
		7	59
	2	1	60
	3	3	61
	4	1	62
	6	1	63
	7	1	64
	8	1	"
	9	1	65
	10	1	66
		2	"
		3	"
		4	67
	11	1	68
		4	69
		5	70
		6	"
		8	71
		10	72

No. of Order	Genus	Species	page
76	11	12	74
		13	"
		15	75
		16	"
		17	76
		18	"
		19	"
	16	5	83
		7	84
		8	85
		11	86
		12	"
		18	88
		22	90
19	4	93	
20	1	94	
21	1	94	
22	1	97	
25	2	102	
	3	103	
26	1	104	
	3	106	
	4	"	
	8	108	
	9	109	
	10	110	
	17	113	
	18	"	
	20	114	
	21	"	
	24	116	
	30	120	
	33	121	
	34	122	
	35	"	
	44	127	
	45	"	
	50	131	
	57	132	
	52	133	
	53	134	
	54	"	
	56	136	
	57	"	
	61	139	
	62	140	
	66	143	
	67	"	
	69	144	
	73	146	
	79	147	
	80	"	
	111	157	
	119	161	
	120	"	
	122	162	
	123	163	
	125	165	
	129		
	130	165	
	131	166	
27	14	170	
	22	173	
	27	175	
	29	176	
28	4	182	
	5	183	
	7	184	
30	1	187	
31	1	188	
33	1	189	
34	1	190	
35	1	192	
37	4	194	
39	1	195	
	2	196	
	5	198	
	6	"	
	9	200	
	10	"	
	11	201	
	12	"	
	17	203	
	18	204	

No. of Order	Genus	Species	page
76	39	19	204
		21	205
		25	207
		26	"
		27	208
		29	209
		32	210
		36	212
		42	214
		43	215
		44	"
		45	216
		48	217
		49	218
		50	"
		57	"
		52	219
		54	220
		58	"
		59	221
		60	222
		61	222
		62	223
		67	225
		68	"
		71	226
		78	227
40	1	232	
41	1	232	
	2	"	
46	1	239	
	2	"	
47	1	240	
49	2	245	
57	6	248	
53	1	252	
54	1	254	
55	2	253	
	3	"	
	6	254	
	7	"	
	8	255	
	12	256	
57	1	258	
	3	"	
	4	"	
58	2	261	
	3	"	
	4	"	
60	1	262	
61	1	263	
	2	"	
66	1	267	
67	1	268	
	2	"	
69	1	271	
	2	"	
73	3	276	
	4	"	
	6	277	
	8	278	
74	1	281	
	2	282	
	4	"	
76	2	284	
	4	288	
	5	"	
	6	"	
80	1	290	
	2	"	
82	2	294	
	3	295	
83	1	297	
	2	298	
86	1	304	
90	3	306	
91	3	308	
	6	309	
	7	310	
	8	"	
	10	311	
	12	312	
	13	"	
	14	313	
92	2	315	
	3	"	

No. of Order	Genus	Species	page
76	93	1	316
	94	1	"
	97	1	318
		3	319
		5	320
		8	321
		9	"
		10	"
		14	324
		21	326
		25	328
		26	329
		27	"
		28	"
		29	330
		30	"
		31	331
		35	332
98	1	333	
	2	"	
99	2	336	
	3	"	
	4	"	
	5	337	
107	1	339	
	2	"	
	3	"	
	5	340	
	6	"	
	7	341	
	9	"	
	10	342	
	16	345	
	17	"	
	18	346	
	20	"	
	21	"	
	22	347	
	23	"	
	24	"	
	25	348	
102	1	349	
103	1	350	
104	5	353	
	6	"	
107	1	356	
	2	"	
108	1	357	
109	1	358	
	3	359	
110	1	359	
112	1	360	
113	1	361	
	2	362	
115	1	365	
	4	366	
116	1	368	
	2	369	
118	1	372	
	2	372	
	3	373	
125	7	383	
126	1	383	
127	2	383	
	3	385	
	5	385	
	6	"	
128	2	387	
	3	"	
	4	"	
	5	"	
129	1	389	
130	1	389	
131	1	390	
	3	391	
	4	"	

3d part of Vol 2 not yet received by me!

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Torrey's Cyper.
An. N.Y. Lyceum
Vol. 3 ——

Any species of the following Genera – from Eaton – ed. 7.

Genus	Species	Page			
			Achyranthes	•	Ipomea
			• Acnidia		Kochia
			Achrosticum		Lantana
	2 –	4	253	Agilops	Leiophyllum
		5	254		• Leptunus
		6	255	• Agave	Leucus
		7	"	Ajuga	Limosella
		9	257	Atriplex	Liquidembar
		10	"		Lupinaster
		12	259	Aulexanthus	• Licopsis
		13	260	Avicennia	Lygodium
		15	263	Azolla	Mackbridea
		18	265		Malachodendron
		19	266	Bartsia	Manisuris
		22	269	Beckmanniana	Mapania
		23	270	Bejaria	Menziesia
		26	273		Monotropsis
		28	275	Blechnum	Myagrum
		29	"	Bletia	Najus
		31	277		Nardus
		33	280	Brunnichia	Nolina
	3 –	1 –	283	Caladium	Ophioglossum
	4 –	2	286	Calamintha	Oplotheca
	5 –	1	288		Ornus
	6 –	2	292	• Callicarpa	Orontium
		3	293	Calligonum	Orthocarpus
	8 –	1	295	Calochortus	Orthopogon
	9 –	3	298	Calyp38	Oryza
		6	301	Camphorosma	Pancratium
		9	304	Canna	Periploca
		11	306		Philoxerus
		15	310	Cantua	Piper
		18	313	Carica	Plecea
(9)	10	2	317		Podostemum
		3	318	• Cenchrus	Polycnemum
		4	319	Ceranthera	Psamma
		5	320		Psilotum
		13	329	Ceratiola	Pterospora
	11 –	2	335		Rivina
		5	338	• Ceratochloa	Rottbolia
		7	339	• Cheilanthus	Ruppia
	14 –	1	348	Chloris	• Salsola
		5	352	Chrysobalanus	• Salvinia
		6	"		Schwalbea
	16 –	2	358	Cissamelos	Scleranthus
(17)	18	2	364	Clethra	Scolopendrium
		4	"		Selseria
		5	"	Clinopodium	Semium
		9	365	Clintonia	Siceria
		10	365	Collomia	Stachys
		26	367	Conosyris	Struthipteris
		26	368	Conradia	Syena
		28	"		Thysanthocarpus
(18)	19 –	1	369	Coriospermum	Tribulus
(19)	20	2	374	Coronilla	• Tripsacum
				Cranichis	Trillia
(20)	21	5	378	Crinum	Uralepsis
		6	379	Crypsis	Vittaria
(21)	22	1 –	381	Cynanchum	Zamia
		2	382		Zanichellia
		3	"	Datisca	Zosteria
		4	384		
	23 –	1	385	Diapensia	
	24	15	390	• Dichondra	
		17	-	Dilatris	
		34	394	Dioti's	
		39	396	Elæagnus	
		43	397	Elytria	
		48	400	Enicoma	
		51	"		
		52	"	Erigonum	
		63 –	404		
		67	405	Erophila	
		70	"		
		72 –	406	• Evolvulus	
		90	410	Exacum	
		92	411	Galax	
		93	"		
		102	413	Galeopsis	
		103	"		
		108	414	Hamiltonia	
		115	416	• Heliotropium	
		117	"		
		140	422	Hemianthus	
		142	"		
		146	423	Hydrocharis	
		147	424	Hydrochloa	
		152	425 –	Hymenophyllum	
		154	427		
		161		Hypopithys	
		163	"		

all species of

Achillea except A. millefolium
Aira, except cæspitosa
Alnus " serrulata
Amsonia " latifolia
Arbutus " Unedo
Arnica " nudicaulis —
Azalea " procum. Nudiflor. & Viscos.
Bignonia " radicans —
Botrychium " fumar & Virg.
Caprifolia " multifida
Celtis " crassifolia
Centaurella " paniculata
Chamaepsis " palmetto
Chara " vulgaris
Chelone " glabra
Collinsonia " Canad.
Commelina " erecta —
Corallorhiza " multif.
Dracocephalum " Virg.
Erianthus " alopecuroides
Gonolobus " macrophyllus
Herpestis " amplexicaulis —
Shepherdia " Canad.
Hyptis " radiata
Ilex " opaca & prinoides
Iris " versicolor & lacustris
Lilium " Canad. & Phila.
Listera " cordata
Malaxis " liliifolia
Myosotis " arvensis (& neat)
Mynica " cerif & Carol.
Nyssa " mult. & grandiden.
Orobanche " unif. & Amer.
Oxycoccus " macrocarpus
Pedicularis " Canad. & pallida
Pentstemon " pubescens
Physalis " viscos. & Penns.
Pogonia " Ophioglos.
Prinos " verticil.
Pteris " aquilina & atropurp. —
Pulmonaria " Virginica
Rododendron " maximum
Salicornia " herbacea
Salvia " urticifolia —
Scrophularia " Marylandica
Sisyrinchium " anceps
Stipa " juncea & avenacea
Steplopus " roseus
Tillandsia " usneoides
Tragia " urticifolia
Trichostema " linearis —
Trotinon " cuspidatum
Utricularia " minor
Uvularia except grandif (& perf.)
Windsorina " setigeroides
Yucca " filamentosa
Zizania " aquatica.



Rec'd June 16th
Ans. ost 10th

Milwaukee June 7th 1843

Dear Sir

I have received your second parcel of plants from Mr Mang and a copy of your cucutinee, for which please accept my hearty thanks. The parcel I have made up for you only awaites an opportunity to be sent; when this will occur is altogether accidental.

As you speak of sending me another parcel in the course of the summer I have taken the liberty of sending the preceeding table of desiderata, so that you may not be only adding to my stock of duplicates. I have but few opportunities of exchanging any plants except those of Wisconsin, so that duplicates are of but little value. I fear however you will bring one so much in your debt that I shall have go into Bankruptcy! — However I will endeavour to "pay you all". — I shall leave on the first fair day for Rock river (50 miles west) where I may find something new or rare. — We have a very cold and backward spring but hope to have warm weather soon.

Very Respectfully

I. A. Lapham

Dr Engelmann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

1843
June 7
r. " 16
a. Octob 10

J. A. Lapham
Milwaukie

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

Minons

Dr Geo. Engelmann
St Louis

MISSOURI BOTANICAL GARDEN
copyright reserved
cm 0 1 2 3 4 5 6 7 8 9 10

Rec'd Otob 4th
Ans Oct. 10th
" May 16th 1844

Milwaukee Sept. 21st 1843

Dear Sir

I have sent to Galena to be shipped for you a box containing parcels directed to

Dr Short Louisville
Mead. Augusta
Carpenter Jackson La
Chapman Quincy Fla.

Besides one for yourself. I hope it may be convenient for you to forward these to their several places of destination and that you will find the plants intend for you interesting. They are intended as a further return for the two parcels received from you. which I believe I have heretofore acknowledged.

There are not as many plants in these parcels as I could wish,— my other engagements having prevented my herbarizing as much this season as on some former occasions.

Do you cultivate plants? and if so would you like to exchange live roots and seeds? — There are some plants in your vicinity that would be very desirable here — and I can furnish some not

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

not found at St Louis that are highly ornamental.
I have contributed largely to Dr Gray's
establishment at Cambridge in this way.

Yours truly
S. A. Lapham.

Dr Engelmann.

1843
Sept 21st
" Oct 4th
" May 15th 1844

S. A. Lapham
Milwaukie

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Sept. 18th
Ans Dec 12th

Milwaukee 10th Sept. 1844

Dear Sir

I wish you would have the goodness to put the parcels you have for me in a box and direct it to "Davis & Moore Milwaukee — Care of Frink Walker & co Galena" & write on it "By stage from Galena". In this way I think it will come to hand safely.

I am sorry to be obliged to say that I have not paid as much attention to botany this year as usual; consequently I shall not be able to send you any thing worthy of your acceptance. Hope to do better hereafter.

Yours truly

I. A Lapham

Dr Geo Englemann —

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

1844
Septemb 10th J. A. Lapham
" 18 Milwaukie
Decemb 12th

Rec'd Dec 29th

Milwaukee December 21st 1864

Dear Sir

I received some time since the box you had the goodness to send me and to day your kind favor of 12th inst. Please accept my thanks for the specimens you added, and also for your agency in forwarding the parcells.

I regret very much not meeting Dr Wunderly, as I am entirely alone here in botanical pursuits and am therefore happy to learn that I am about to have a co-laborer in the field. I regret it also, as by his return I could have sent some plants to your friend Prof. Braun and thus opened an exchange with him, for I suppose he would be willing to enter into a correspondence of this kind. I have taken the liberty of writing to him hoping he would commence the exchange when the Dr. returns here next year.

I collected but few plants here this season & of course found but little that is new. The Equisetum lævigatum Braun is among our native plants. It grows on the Oak openings & prairies.

Very respectfully
Yours,
I. A. Lapham

Dr Geo. Englemann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Missouri Botanical Garden
George Engelmann Papers

1844
Dec. 21 or
" 29 ?

W. H. Lapham
Milwaukee

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
Missouri Botanical Garden

Rec'd March 23

Milwaukee Mar. 10. 1869

Dear Sir

I send you a few plants for examination, and am extremely sorry that I cannot send you a greater number of novelties

When on a Nat. Hist. excursion last summer with Messrs Cornwall & Spears we found on the highest & dryest part of Eagle Prairie (about 30 miles from here) a new Asclepias (or Acerates) which proves to be the lanuginosa of Nutt. Mr C. was desirous of making exchanges so I left that matter for him. He has since had a violent attack of California fever, which will carry him off in a few days!

There are two other species now sent you about which I am in doubt — A. rubra? and A. variegata? Besides those sent you may refer to this locality for A. cornuti, A. phytolacæ & A. obtusifolia.

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

The publication of my catalogue is deferred for want of suitable paper here at present.

I am to furnish our new University with a herbarium, they paying cost of paper & Port=folios. I shall be able to make up 1000 to 1500 species from my duplicates; and this will be a good foundation for them to build upon hereafter.

Mr Cornwall goes to California by way of the Mountains and will bring back a collection of plants, minerals &c — indeed that is the governing notice with him.

I will endeavour to send you some pine cones this year. We have but one species near here — the yellow pine.— The southern limit of what is called the "pine region" in Wisconsin is about as follows: From Sheboygan on Lake Michigan west by the north end of Lake Winnebago, and thence by the lower rapids of the Wisconsin,

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Black, Chippewa & St Croix rivers.

Lake Michigan (and especially Green Bay) is sometimes filled with the pollina of the pines! Sailors say it is "the impurities of the water working itself out"!!! Dr. Did not Green Bay derive its name from this yellowish green matter seen at certain seasons?

If you desire it I will write out there hints at greater length. —

Yours truly
I. A. Lapham

Dr G. Englemann

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Nov. 30
Ans Dec 2

Milwaukee Nov 28. 1853

Dear Sir

I propose to break the long hiatus in our correspondence by writing that I am engaged upon a small essay on the grasses of Wisconsin and the adjoining states for our State Agricultural Society. It will be illustrated with a number of plates. Among the species found in Illinois by Michaux was Leersia lenticularis (Flora 1 p. 39) which Pursh says he observed catching flies!* I have only a few dried flowers of this plant, kindly furnished by Dr Gray, and cannot learn that any other botanist has noticed this singular property. Do you find the plant with you? and can you through any light on the subject? From the character of the palae I should judge that they might catch

* Flora. 1 p. 62 (See also Nutt Gen. 1 p. 43.)

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

some very small flies, if they had the power of closing the valves on being irritated.

I do not see how the ciliatures could hold a fly" as in a trap by the proboscis" as suggested by Nuttall, for they are not "hooked" but only curved, and besides they are pointed inward - and would rather prevent the entrance than the exit of the insect. On the other page I give some rough sketches of the flowers &c —

I would be thankful for any other information or suggestions that occur to me in my undertaking.

Very truly Yours

S. A. Lapham

Dr Geo Englemann

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec^d Decr 14
Ans Dec 18. Lapham

Milwaukie Dec. 6. 1833

Dear Sir

I thank you for the prompt reply to my letter, and for your offer to send me Kunth. I should be happy of an opportunity to consult that work but it is hardly worth while to send it to Milwaukee, unless you should meet with a safe and convenient opportunity.* There is one species in Lea's Catalogue of Ohio plants I do not find in any of my books.— Paspalum fluitans Kth. If you will do me the favor to translate for me the specific character,— give the synonyma — the general character of the plant as to duration, height, time of flowery &c I shall be under another obligation to you. I wish to include it in my essay. —

Unluckily, I did not find the fragment of Leersia lenticularis mentioned in your letter. I have corrected my drawings to correspond with your quotations, thinking Kunth more likely to be correct than I. The branches of the stigmas may be decayed or broken off in my dried specimens.

* I have Persoon, but not Muhlenberg

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Dr Mead does not include it in the list of grasses in his vicinity sent me last summer. I think you must have seen its northern limit.

Are there no botanists in Indiana but Dr Clapp? — I have been unable to obtain any information from that state on any subject.

Your notes relative to the Compass plant will be of use to Dr Gray, as I see he is to Lecture in Boston on the Relation of plants to the sun: for I think the sun, and not magnetism is to be appealed to as the cause of the phenomenon.

While working on the grasses of these N. western states it has occured to me that the same thing should be done for the whole U.S. and published by the Smithsonian Institution with full illustrations of Each species. It would be something like the work Dr Gray is now doing for the forest trees.

How, and by whom could it be done? —

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

I intended to have said when speaking of the Compass plant that though I have been on the look-out for it since I saw you at Cincinnati, I have ~~never~~ not had a favorable opportunity to observe it: consequently I can add no new facts on the subject. I am thoroughly convinced of the truth of the general fact, though I could not believe it until I had actually seen it myself!

You have heretofore sent me the B. papillosa.

Very respectfully yours
I. A. Lapham

Dr Geo Englemann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

I. A. Lapham

Rec'd Dec 31st 1857
Ans Dec 5 1857

Milwaukee Dec. 24. 1833

Dear Sir

Had I known that Kunth's Pasphalum fluitans = Cereresia fluitans, I would not have troubled you about it. I have now to thank you for your Kindness in attending to my request, and also for numerous former favors.

I could hardly decide about the identity of your Leersia lenticularis with that of Dr Gray,* having only the flowers. Yours were certainly more robust, much broader in proportion to the height, but otherwise appeared to agree very well. Perhaps if the whole plant could be compared further differences could be detected— but I do not propose to pursue the subject further at present.

A horticultural friend of much intelligence desires me to enquire whether you (or others) have any living plants of the Cacti described by you, and at what prices they can be obtained for cultivation in his green-house here? He has but recently returned from California where he collected great number of seeds of annuals, but brought home no live plants. I expect a rich treat botanising in his garden next summer.

As it may be of some interest to you I send a list of the grasses to be included in my Essay.

Very truly yours
I. A Lapham

* Dr G. does not inform me when how his specimen came

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Jan 8
Ans Jan 12

Milwaukee Jan 3d 1857

Dear Sir

As soon as John W Hubbard returned & informed me that he had drawn upon you Kindness to the amount of thirty dollars I immediately sent you a N. York Draft for that sum. Although you sent me his receipt I have no evidence that you have recein the draft. As it will make some difference with my account I wish you would inform me whether it was received by you and paid. —

Very truly Yours
I. A Lapham

Dr Geo Engelmann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec. Dec 2d
Ans Jan 4

Milwaukee Nov 28. 1875

Dear Sir

At the "State Agr' Fair" held at Chicago Illinois there was a large collection of dried plants which the Secretary sent to me for examination & report. I propose to make a full Catalogue of the plants of that state, and as such lists are of much use in showing the geographical distribution of plants &c. I hope to inlist your aid. It will only be necessary to check such species on this list as you know to inhabit Illinois and make another list only of the additions. The state occupies such an extent of latitude that I propose to designate the plants of the Northern, Middle & southern part distinctly. I suppose your investigations have been mostly in the south part.

If you can spare a few hours for this work please do so, and thus increase the heavy debt of gratitude I already owe you!

Very truly yours

J. A. Lapham

Dr. Geo Englemann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Missouri Botanical Garden
George Engelmann Papers

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
Missouri Botanical Garden

Ans Feb 7th
Ans Feb 5th

Geo. Thompson Morrison
Rock River!

Milwaukee Jan 29. 1856

My dear Sir

I have to day completed the work of marking the plants of Southern Illinois on my catalogue, so that I am able to return your own work — also your notes to be used for the benefit of Dr Gray's Manual. I think you will like this better than any copy I could make.

I have some time ago sent him a list of such Illinois & Wisconsin plants as are not in the old Manual — but your list of course will require the addition of some more species.

My Catalogue will not be published for some time — I hope to see the new Manual

MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10 cm
copyright reserved
MISSOURI BOTANICAL GARDEN

first — so as to profit by
its improvements &c —

I am very grateful for
the work & notes you have
sent me — It will Enable
me to represent the Flora of
Illinois with a considerable
degree of completeness.

I have not yet had
time to examine the grasses
you sent — will do so soon.

Very truly yours
J A Lapham

Dr Geo. Englemann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

P. S.

Dr Fessel is a man of good standing & character, among us — one who would not engage in any mean or dishonest act: but his pecuniary means are quite limited — He is in the apothecary business as well as practice & makes a good living, but does not seem to get ahead much in the acquisition of property.

J. A. Lapham

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Nov 16/4
Ans Nov 23d

Milwaukee Nov. 12th 1859

Dear Sir

I have to thank you for an extra copy of your Transactions — am glad to see that your Academy is still alive and doing so well. — As I have extra copies of No. 1 & 3 I have sent to the Cor. Secy. for another of No 2 so that I shall have a duplicate of the whole —

I have recently received a copy of your work on the Cactaceæ in the 2d Vol Mex. Boundary reports, and rejoice that you were allowed to bring out such fine plates. —

The inclosed Euphorbia puzzles us here some, & we want your decision as to its name. It is common in the central & western parts of Wisconsin.

Prof Wood is preparing a new improved edition of his Class Book —

Very truly yours

I. A. Lapham

Dr Geo Englemann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS



0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd May 14th 1863
Ans May 17

Milwaukee May 12th 1863

Dr Sir

It will afford me great pleasure to aid you in the investigation of the pines, though I fear I shall not be able to do it very satisfactorily. Larix Americana grows within two or three miles; Pinus strobus about six miles — P. Banksiana & P. resinosa about 100 miles on our La Crosse R.R. It will therefore as you see be difficult for me (I keep no horse) to reach them often or at the proper season. I send with this a few dried specimens which may be of use, though I presume they are not what you desire. A friend residing "among the pines" near the north end of L. Michigan has promised to send me some samples of the different kinds, but I fear he may forget it! — Should he send them I will share with you.

With this I send also one dollar which please hand to the proper person to pay for the "Transactions" of your Academy, which I have just received.

Very truly yours

I. A. Lapham.

Dr. Englemann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec June 15th
Sept 30

Milwaukee June 15, 1863

Dr Sir

I have made several efforts on your behalf to obtain flowers of the pines, among them one with a dealer in lumber from White Lake (and river) nearly opposite here in Michigan From him I received to day a large bundle of branches of the trees & shrubs found there and among them one marked "pitch pine"! of which I send the flowers inclosed. It is P. Banksiana. Comms florida, & Sabafloy, which are not found on this side of the lake were among them.

The white pine & hemlock branches had no flowers on them, unfortunately.

You will be glad to get the flowers inclosed as I presume they have never been properly examined.

I have received your publications, for which my thanks are due

Yours truly

S. T. Lapham

Dr Geo. Engelmann.

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec - March 26th
Ans April 15

Milwaukee March 23d 1864

Dr Sir

Having occasion to cross over Lake Michigan a few days since I clined over the sand ridges and found Pinus Banksiana plentiful (Lat. 43°) - also White pine. I send some seed - which may possibly germinate with you - also some young cones; presuming that you are still investigating the pines. I regret that I had such poor success last year in securing male flowers of pines &c for you. Do you still desire them?

I regret also that I must devote my time to other matters rather than to botanical investigations -

Yours truly

I. A Lapham

Dr Geo Engelmann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Nov 19th
Ans Nov 22

Milwaukee Nov 16 1864

Dr Sir

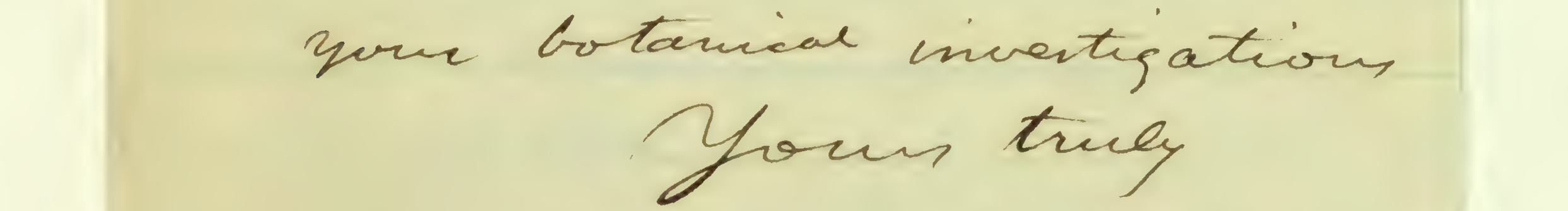
I send you not only the Milwaukee plant you ask for but several others, selected from my herbarium, for the purpose of availing myself of the benefit of your examination. I presume that none of them are new to you.

I am glad to learn that you still find leisure and inclination to continue your botanical investigations

Yours truly

I. A Lapham

Dr Engelmann



MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Nov 29th

Milwaukee Nov. 25. 1864

Dr Sir

I am glad to learn that you found useful material in the Callitriches sent you — and I send more of the "Dr Wunderly plant" — with his note which I cut from the corner of the sheet. What I hastily took to be Montp. (Montpelier) prove to be another word; so the plant did not come from that place as stated in my last letter.

I do not know how you can get any more from this region unless Dr. George Vasey of Ringwood, McHenry Co. Ill. may have found it — a line to him would be answered.

As your name appears in the circular of the Illinois Hort. Society, I hope to meet you at Bloomington Dec. 6th - 9th - for I shall be there if possible.

My daughters are forming a collection of photographs of my "distinguished" correspondents; and I join them in requesting that they may have the pleasure of adding yours to the list!

Yours truly

S. A. Lapham

Dr Geo Engelmann



MISSOURI BOTANICAL GARDEN
WILHELM ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd July 12th
Ans July 16

Milwaukee
July 9th 1865

Dr Sir

I have sent you such specimens of fruits of Cornus & Viburnum as my herbarium afforded — and hope they will prove useful. Unfortunately all my European specimens of V. Lantana are without fruit. Do you wish freshly gathered specimens of there fruits?

Dr Wonderly's Herbarium was a very Valuable one, also Dr. Jung's — both of them were many years ago incorporated with my one. They are both now dead & gone. — Neither of them did any thing in botany after their arrival here.

I have to thank you for the specimen of the

New Caledonia sent
in your letter.

I shall be happy to meet
Dr Perry here — and also
Dr Engelmann — should he
find it convenient to make
me a visit. Can you
not afford me at least
a card photograph?

Yours truly

I A Lapham

Dr Geo Engelmann

MISSOURI BOTANICAL GARDEN
GEORGE · ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd July 4th
Ans same day

Milwaukee July 26th 1865

Dr Sir

Your favor of 22d did not reach me until to-day — & I write a line to say that the fruit I send of Viburnum Pubescens is from the true pubescent species with leaves almost sessile — It is rare with us here — the V. dentatum being the most common. I send specimens from other localities & also a fragment collected near Fort Garry on the Red River of the north to show that this species has also stipules.

Dr Parry has just dropped in to make me a visit.

Yours truly

J. A. Lapham

Dr Geo Engelman

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd June 12th
Ans — 19

Milwaukee June 8. 1866

Dr Sir

I am glad of another opportunity of aiding you in your important botanical investigations, which I do by sending my collection of Junci. You will find some confusion in the species, which you will be able to remove.

Should I be able to get out among the plants, I will try to remember your request for 1011 specimens of J. Balticus.

Yours truly

A. A. Leptham.

Dr Geo Engelmann

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN


0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI
BOTANICAL
GARDEN

Rec'd July 18
Ans'd Aug 4

Milwaukee July 14. 1866

Dr Sir

On the sandy beach of the lake south of the harbor I found to-day plenty of Juncus Balticus & have in the press a supply for you. The J. acuminatus (J. Canadensis var) I did not find, nor do I remember just whence it was obtained. It will be best for you to send a small specimen so that I may be sure I get the right one. I send samples of four species;- let me know whether you want specimens of either of them from here.

I sent some time ago $4.00 to Dr Hasmead to pay for a diploma & for the last number of the ~~Transactions~~ Transactions of your Acad. of Scienc; but I fear it has been lost!

Yours truly
S. A. Lapham

Dr Geo. Engelmann

1 J. Gerardi
2, Balticus
3, effusus var. Vasseyi
4. nodosus genuinus

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

Rec'd Nov 6th
Ans Sept 5 1867

Uber—pubescens! only
not Deutatum

Milwaukee Nov 2d-1866

Dr Sir

I have received the package of Juncii — and must return my thanks for your revision, and additions

The I. Balticus & J. alpinus I sent you, were collected in August 1866 — at two different times — the last on the 31st — They grow in sandy soil near the shore of the lake with Cakile Americana — Coriospermum hyssopifolium — Potentilla Anserina, — Euphorbia polygonifolia &c.

I think you will find the date of my two visits to this locality on some of the labels.

Very truly yours
I A Lapham

Dr Geo Engelmann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN

GARDEN
PAPERS
MISSOURI BOTANICAL
GEORGE ENGELMANN

Rec'd Cambridge April 21

Milwaukee
April 11 1868

Dr Sir

A day or two since I had the pleasure to receive the "Juncarum" you have so kindly sent me — It would be impossible for me to make an adequate expression of my thanks for the same!

I hope you may have a pleasant, prosperous and profitable journey to Europe & a safe return

Very truly Yours
S. A. Lapham

Dr Geo Engelmann

0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI BOTANICAL GARDEN


0 1 2 3 4 5 6 7 8 9 10
cm
copyright reserved
MISSOURI
BOTANICAL
GARDEN